Applicants: Shizuo AKIRA et al.

Appln. No. 10/088,567

**ELECTION AND REMARKS** 

In response to the requirement that one of Groups I-VII be elected, Applicants elect Group

IV, Claims 17-20 and 31, drawn to non-human animals with a gene encoding a receptor protein

that specifically recognizes bacterial DNA having an unmethylated CpG sequence.

Applicants believe that they have now fully responded to the Restriction/Election

Requirements issued by the Office and that the claims are in condition for examination. Early

and favorable action on the merits is respectfully requested.

No fee is believed to be required. However, if a fee is determined to be due, please

charge the amount to our Deposit Account No. 22-0261. A Fee Transmittal is attached for this

purpose.

Respectfully submitted,

Date: July 18, 2006

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